

APPLICATION AND PERMIT CENTER

Work Order/Job #	RIGHT	OF ENTRY PERM	Rev 3/28/08 (1)
Type of Encroachment	Permit: ☐ Small ☐ Large ☐ Utility	For Office Use Only County Project/W.O	Permit Violation □
Permit Fee \$		Cash Bond \$	
Permit to do work in acco	rdance with the special requirements sh rmit at the work site.	nown or listed herein. <i>Read both</i>	sides of this Permit and all the attachments
Permittee:		Contractor:	
Address:		Address:	Contractors License #
		City/State/Zip:	
Contact Person:	To	elephone No.:	Fax No.:
Email Address:			Cell Phone No.:
Expiration Date: All work described in this permit, including finish paving, shall be completed on If all work covered by this permit, including finish paving is not completed by this date, you must acquire a new permit.			
Permitted Activity:	Excavate Curb, Gut	ter, Sidewalk* 🗆 Yes 🗆 No	Excavate AC Pavement* ☐ Yes ☐ No
Emergency Contact	Person:	Т	elephone No.:
*Excavation Permits Require An Emergency Contact Available 24/7. PERMITS FOR EXCAVATION REQUIRE A CURRENT USA NUMBER.			
Start Date:	Projected C	Completion Date:	
	more than 30 calendar days between tr	ne start and completion date must i	be accompanied by a detailed construction schedule
Site Address:	CONTRACTOR OF THE CONTRACTOR O		APN:
ALL WORK MUST BE INSPECTED. ARRANGE for an INSPECTION by phoning			
	tee:		Date:
Print Name:			
Rv:	3. Hendry III, Senior Engineering Techn		Date:
	ublic Works Director, Contra Costa	County	
☐ Work Completed ☐ Expired		spector:	
☐ APPLY PENALTY –	No Inspection Requested	G:\Eng	Svc\Permit Center\Permit Forms\Encroachment Permit Master 08.doc

STANDARD RIGHT OF ENTRY PERMIT CONDITIONS

I. GENERAL INSTRUCTIONS

- WORK MUST BE INSPECTED The inspector will answer all questions. Work done without inspection may have to be removed and be reconstructed.
- PROTECTION Provide and maintain enough barricades, lights, signs, cones, flaggers and other safety measures to protect the public, in accordance with the California Manual on Uniform Traffic Control Devices. (Current Edition).
- 3. STANDARDS Work shall be in accordance with the latest addition of Caltrans Standard Specifications and Caltrans and County Standard Drawings.
- 4. UTILITIES Utility relocations are the responsibility of the permittee.
- 5. UNDERGROUND SERVICE ALERT (USA) Must be contacted prior to excavating in a County right of way. Telephone 811. Any work found in progress without a valid USA number will be shut down and the right of way cleared.
- SURVEY MONUMENTS SHALL BE PROTECTED. Any survey monuments removed, or disturbed, shall be replaced using surveying practices acceptable to the County Surveyor, who can be contacted at (925) 313-2230.
- 7. USE OF THE PROPERTY Permittee shall make sure that the work performed under this permit will not interfere with the normal use of the property by others. When working on the grounds of the public property, keep at least a 2 meter (6') wide passage for pedestrians and a 2.5 meter (8') wide passage for bicycles at all times. When working on a parking area or access road, keep at least one 3 meter (10') traffic lane open to traffic, at all other times, two 3 meter (10') wide lanes shall be open.
- 8. If there are other permitted facilities on, under or above the property, the applicant's facilities shall not interfere with existing facilities and uses; the permittee shall notify existing users of the intent to gain entry onto the public property.
- 9. In addition to this Right of Entry Permit, an encroachment permit may be required from the East Bay Regional Park District for work or access to the Iron Horse Trail Corridor. Contact the East Bay Regional Park District for more information.
- 10. THE INSPECTOR may modify this permit to meet field conditions.
- 11. IF WORK is performed <u>without a permit</u>, the fee shall be <u>double</u> the amount per fee schedule or a <u>minimum</u> of \$300. All work performed <u>without</u> a permit is subject to removal and/or reinstallation.
- 12. INSPECTION CHARGES Will be billed to whomever takes out the permit. Any exceptions must be resolved before the permit is issued. Permits will not be signed off as complete until all the review and inspection charges are paid in full.

II. SPECIAL REQUIREMENTS - TRENCH CUTS (See County Standard Specifications for Detailed Requirements).

- TRENCH EXCAVATION Do not start until pipe and other materials are at the site. Open up only that length of trench which can
 be backfilled and compacted the same day. Shoring shall comply with current CAL-OSHA safety orders. Pavement shall be saw
 cut to straight neat lines. Removal shall not cause damage to pavement outside the saw cut lines. Excess excavated material
 shall be removed immediately from the site.
- 2a. <u>Trench less than 50' long</u>, in the pavement or within 4' of a paved area, shall be backfilled with Controlled Density Fill (CDF) or Class 2 Aggregate Base and the surfacing replaced in the paved area.
- 2b. OTHER TRENCH In all paved areas including curbs, sidewalks or other concrete shall be backfilled with Class 2 Aggregate Subbase (or better material), from the top of pipe bedding to a level 18" below the finished paved surface. The remaining trench shall be backfilled with the structural section replacement in paved areas. In all other areas, longitudinal trenches with the inspectors approval may be backfilled from the pipe bedding to the ground surface with suitable material from the excavation or better material.
- 3. COMPACTION The relative compaction of all trench backfill to below the paved sections shall be not less than 90 percent. The structural section shall be compacted to not less than 95 percent.

No jetting is allowed under any paved area or within a distance of 4' from the edge of existing paved area. Backfill shall be compacted by impact, vibration or any combination of these. Jetting will be allowed only when more than four feet from the pavement and when the backfill and trench are suitable for jetting and shall be supplemented with mechanical compaction to obtain required relative compaction.

- 4. TEMPORARY PAVING Temporary paving (or permanent paving) shall be placed at the end of each workday. Temporary pavement shall be 1.5" minimum thickness and shall be replaced within two weeks with permanent pavement. If permanent paving is not completed in two weeks, it may be paved by County forces and the owner will be charged the cost plus appropriate overhead charges.
- BASE AND PAVEMENT REPLACEMENT The roadway structural section shall be replaced as stated on the permit; otherwise
 replacement shall be in kind except that the minimum replacement shall be 2" of asphalt concrete and 16" of Class 2 Aggregate
 Base.
- 6. TRENCH IN UNPAVED AREAS: Trench in unpaved areas shall conform with the provisions of this section except that backfill with native material will be allowed starting 1' from the top of culvert or pipe or underground structure. The surface of the trench and surrounding areas shall be restored to its former state. Lawn areas shall be replaced with new sod of the same seed material. Landscaped areas shall be restored with plants such that the coverage will be reestablished within one year. Permittee shall submit a planting list to the County for review and approval before this permit is issued. Care shall be used to protect the area adjacent to the trench. Excavated material shall not be placed on the area adjacent to the trench unless specifically allowed by the inspector in writing prior to excavation.